10/560756

Express Mail No.: EV665782387US.

DOCKET NO.: 96790P515

IAP20 RECUTOTION	13	DEC	2005
IN THE LINITED STATES PATENT AND TRADEMARK OFFICE			

IN THE UNITED STATES	PATENT AND TRADEMARK OFFICE
In re the Application of:	
YASUHIRO ODA, ET AL.	Art Group:
Application No.:	Examiner:
Filed:	
For: HETEROSTRUCTURE BIPOLAR TRANSISTOR	
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
TRANSMITTAL	OF FORMAL DRAWINGS
Sir:	
drawings, 6 sheets including 17 Figures. Plea	above-identified U.S. Patent Application are the formal ase charge any additional fees or credit any 666. A duplicate copy of the Fee Transmittal is
Dated: 121/3/09	Respectfully submitted, Blakely, Sokoloff, Taylor & Zafman LLP Eric S. Hyman, Reg. No. 30,139

12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025 Telephone: (310) 207-3800

IAPS Rec'd PCT/PTO 13 DEC 2005

TRANSMITTAL LETTER TO THE LINITED STATES.

ATTORNEY'S DOCKET NUMBER

ĺ			ECTED OFFICE (DO/EO/US)	96790P515
			ILING UNDER 35 U.S.C. 371	U.S. ADDLICATION NO.
				A0 /900/90
INTI		ATIONAL APPLICATION NO. CT/JP2005/011606	INTERNATIONAL FILING DATE 24 June 2005	PRIORITY DATE CLAIMED 7/1/2004
T.T.			24 Julie 2003	17172004
		NVENTION	OLAR TRANSISTOR	
		NT(S) FOR DO/EO/US	OLAR TRANSISTOR	
		o ODA, et al.		
			nited States Designated/Elected Office (DO/EO	/LIS) the following items and other information:
Арр 1.	_		n of items concerning a filing under 35 U.S.C. 3	
_			SEQUENT submission of items concerning a fili	
2.				
3.	Ц	include items (5), (6), (9) a	to begin national examination procedures (35 tnd (21) indicated below.	J.S.C. 37 1(1)). The submission must
4.	\boxtimes	The US has been elected (Article 31).	
5.		A copy of the International	Application as filed (35 U.S.C. 371(c)(2))	
		a. is attached hereto	(required only if not communicated by the Inter-	national Bureau).
		b. has been communi	cated by the International Bureau.	
		c. is not required, as t	the application was filed in the United States R	eceiving Office (RO/US).
6.	\boxtimes	An English language trans	lation of the International Application as filed (3	5 U.S.C. 371(c)(2)).
		a. X is attached hereto.		·
		b. has been previously	y submitted under 35 U.S.C. 154(d)(4)).	
7.		Amendments to the claims	of the International Application under PCT Artic	cle 19 (35 U.S.C. 371(c)(3)
		a. are attached hereto	(required only if not communicated by the Inte	ernational Bureau).
		b. have been commur	nicated by the International Bureau.	
		c. have not been mad	le; however, the time limit for making such ame	ndments has NOT expired.
		d. have not been mad	e and will not be made.	
8.	П	An English language transl	ation of the amendments to the claims under Pe	CT Article 19 (35 U.S.C. 371 (c)(3)).
9.	$\overline{\boxtimes}$		ne inventor(s) (35 U.S.C. 371(c)(4)).	
10.	=		ation of the annexes of the International Prelimi	nary Examination Report under PCT
		Article 36 (35 U.S.C. 371(c	s)(5)).	
	_		document(s) or information included:	
11.	_		Statement under 37 CFR 1.97 and 1.98.	
12.	=	•	or recording. A separate cover sheet in compli-	ance with 37 CFR 3.28 and 3.31 is included.
13.	M	A preliminary amendment.		
14.	Ш	An Application Data Sheet	under 37 CFR 1.76.	
15.		A substitute specification.		
16.		A power of attorney and/or	change of address letter.	
17.		A computer-readable form	of the sequence listing in accordance with PCT	Rule 13 <i>ter.</i> 2 and 35 U.S.C. 1.821 - 1.825.
18.		A second copy of the publi	shed international application under 35 U.S.C.	154(d)(4)).
19.		A second copy of the Engli	ish language translation of the international app	lication under 35 U.S.C. 154(d)(4)).
20.	\boxtimes	Other items or information.		
			Translation of Amendment under Article 34 (9 p. and IDS references; return postcard	p.); Transmittal of Formal Drawings;

U.S. APPLICATIO	N NO. (if	known, see 67	CFR 1.5)	INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBER		
10/	566	1756	·	PCT/JP200	5/01160	06		96790P515		
The follo	The following fees have been submitted			CA	LCULATIONS	PTO USE ONLY				
					•••	\$300	\$	300.00		
_		e (37 CFR 1.4		· · · · · · · · · · · · · · · · · · ·			-			
If the written opinion by IPEA/US	n prepar indicates	ed by ISA/US all claims sat	or the internt	ional preliminary examination is of PCT Article 33 (1)-(4)		epared \$0 \$200	\$	200.00		
						·—·				
23. Search fee (37 CFR 1.492(b)) If the written opinion prepared by ISA/US or the interntional preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33 (1)-(4)						500.00				
				TOTAL	05.04	00 1 00 -	\$			
				·		22 and 23 =	→	1000.00	· · · · -	
sequence listing	g or cor	nputer prog	ram listing	filed in paper over 100 s filed in an electronic me per or fraction thereof.						
Total Sheets	Extra	Sheets		f each additional 50 or fr round up to a whole num		RATE				
- 100 =	-48	/ 50 =				х	\$			
Surcharge of \$ from the earlies				or declaration later than R 1.492(e)).	30 mc	onths	\$		_	
CLAIMS		NUMBE	R FILED	NUMBER EXTRA	F	RATE				
Total claims			14- 20 =	0	х	50	\$	0.00		
Independent cla			1 - 3 =	0	×	200	\$	0.00		
MULTIPLE D	EPEND	DENT CLAIN	M(S) (if app		+	360	\$	1000.00		
TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. The fees are reduced				\$	1000.00					
by 1/2.	laims si	mall entity s	status. See	37 CFR 1.27. The fees	are red	ucea	\$	1000.00		
SUBTOTAL =				\$\$	1000.00					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$						
TOTAL NATIONAL FEE =				\$	1000.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property			\$	40.00						
Other fee (specify)	:									
				TOTAL F	EES EN	CLOSED =	\$	1040.00		
						e refunded:	Ť	V//////	•	
				,,,,,,		charged:			\$	
a 🔽 A che	ck(s) in	the amoun	t of \$ 1040	00 to cover the above	fees is		~~	,,,,,,,,,	wi	
 a. A check(s) in the amount of \$ 1040.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. 02-2666 in the amount of \$ 1040.00 to cover the above fees. A duplicate copy of this sheet is enclosed. 										
The C		• •		rized to charge any addit	ional fe	es which m	nav t	e required, or	credit anv	
c. 🔼 overp	ayment	to Deposit	Account N	o. <u>02-2666</u> . A duplicat	е сору	of this shee	et is	enclosed.		
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b) must be filed and granted to restore the application to pending status.										
				$ \rho$ b	105		<u>(</u>			
SEND ALL CORE	RESPON	DENCE TO:		DATE		SIGNATUR	E	()		
Blakely, Soko			fman IIP)		Eric S.	Hvr	nán		
12400 Wilshi						NAME				
Los Angeles,	CAS	90025				30,139				
Telephone:	(310)	207-3800				REGISTRA		NUMBER		